

Product datasheet

Filamin, chicken, 250 µg

Short overview

Cat. No.	62006
Quantity	250 µg

Product description

Source	Chicken gizzard
Molecular Weight	250 kDa
Isoelectric point	pI 6.4
Purity	> 90% (determined by SDS gelelectrophoresis)
Reconstitution	Reconstitute with 250 µl Laemmli buffer (final volume 250 µl) or 9 M urea buffer (e.g. IEF or NEPHGE buffer). Sometimes filamin is not readily soluble after lyophilization. In this case add 250 µl dist. water, after dissolution add 135 mg solid urea (to reach an end concentration of 9 M urea), leave for 1h at roomtemperature, separate insoluble rests by a short centrifugation step. Final solution additionally contains: 20 mM Tris/acetate buffer pH 7.6, 0.1 mM EDTA, 2 mM DTT, 20 mM NaCl; Protein concentration: 1 mg/ml (according to Bradford)
Application	Protein standard in 1D and 2D SDS gelelectrophoresis, immunoassays and immunization
Storage	Lyophilized at 2-8°C; reconstituted at -20°C (avoid freeze/thaw cycles)
Intended use	Research use only

Background

Protein standard for immunoblotting, immunization and immunoassays.

Product images



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